U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Color (3) sets required. Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) One (1) full-tone set is required. Fig(s) Photographs must meet paper size requirements of 37 CFR 1.84(p). Fig(s) Poor quality (half-tone). Fig(s) Proor quality (half-tone). Fig(s) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not acceptable. Fig(s) I. NUMBERS, 37 CFR 1.84(p) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p) Numbers, letters and reference characters must b at least 32 cm (1/8 inch) in height 1.7 CFR 1.84(p) English alphabet not used. 37 CFR 1.84(p) Numbers, letters and reference characters must b at least 32 cm (1/8 inch) in height 1.7 CFR 1.84(p) English alphabet not used. 37 CFR 1.84(p) Numbers, letters and reference characters must b at least 32 cm (1/8 inch) in height 1	objected to by the Draftsperson under 37 CFR 1.84 or drawings are required.	1.152 for the reasons indicated below. Corrected
Solid black surface shading is not permitted exce when used to represent the color black as well as color contrast. Fig(s)	1. DRAVINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s) Pencil and non black ink not permitted. Fig(s) Pencil and non black ink not permitted. Fig(s) Photographs. 37 CFR 1.84(b) One (1) full-tone set is required. Fig(s) Photographs must meet paper size requirements of 37 CFR 1.84(c). Fig(s) Poor quality (half-tone). Fig(s) Poor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) S. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Top (T) Left (L) Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Views not labeled separately or properly. Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with	Words do not appear on a horizontal. left-to-right fashion when page is either upright or turned so that the top becomes the right side. except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s) Figure legends are poor. Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(2) Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabin numbers beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabin numerals, beginning with number 1. Fig(s) Surface shading shown not appropriate.
OMMENTS:		when used to represent the color black as well as
	DMMENTS:	color contrast. Fig(s)